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PTO/SB/05 (11-00)
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 120461-1

First Inventor D'Evelyn, Mark P.

Title Sintered Polycristalline Gallium Nitride and its Production

1107	MOMITIAL	Title	Officered Folycristanine	Gaillain Nil	mae and its infoduction
(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) Expres	s Mail Label No. El	9029773	354 US
	ATION ELEMENTS cerning utility patent application conte		DRESS TO: Box	stant Comn Patent App hington, Do	
1. X Fee Transmittal F (Submit an original and a Applicant claims: See 37 CFR 1.27 3. X Specification (preferred arrangemer - Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer - Background of - Brief Summary	Form (e.g., PTO/SB/17) In duplicate for fee processing) In duplicate for fee processing) In set forth below) In the set forth below) In the invention In the invention of the invention of the invention of the invention In the invention of the Drawings (if filed) Inpition	7. [8. Ni (# a.	CD-ROM or CD-R in Computer Program (Icleotide and/or Amino Activation Sequence I. CD-ROM or II. paper Statements verifyir ACOMPANYING A 37 CFR 3.73(b) Sta	duplicate, Appendix) cid Sequency e Form (CF Listing on: CD-R (2 count identity of APPLICA (cover she tement	large table or ce Submission RF) copies); or of above copies ATION PARTS
4. Figure 1. Sheets 5 1 English Translation Document (if applicable)					t (if applicable) Copies of IDS Citations EP 503) ad) ument(s) ler 35 U.S.C. 122 each form PTO/SB/35 climinary amendment, ation is supplied under
The incorporation can only be	relied upon when a portion has been in 19. CORRESPO			lication par	ts.
Customer Number or Bar C	ode Label 00266 Juseit Customer No. of Att.	ach bar code labar	or	Corresponder	nce address below
Name	Jerry K. Mueller, Jr.				
Address	7700 Rivers Edge Drive				
City	Columbus	State	ОН	Zip Co	de 43235
Country	US	Telephone	614 436-0600	Fax	614 436-0057
Name (Print/Type)	Jerry K. Mueller, Jr.	Rek	istration No. (Attorney	(Agent) 2	27,576
Signature	MILLIAN		T	- 	November 2 2001

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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(3)	900.	.uu

Complete if Known		
Application Number		
Filing Date	Herewith	
First Named Inventor	D'Evelyn, Mark P.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	120461-1	

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge undicated fees and credit any overneyments to:	3. ADDITIONAL FEES					
Deposit C	Large Small					
Account 07-0860	Entity Entity Fee Fee Fee Fee Fee Fee Paid					
Deposit	Code (\$) Code (\$)					
Account Name General Electric Company	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to					
Check Credit card Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after					
FEE CALCULATION	Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
404 740 204 205 1814 68-45-	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee 740.00	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Fee from Extra Claims below Fee Paic	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims $\frac{27}{20} - 20^{**} = \frac{7}{20} \times \frac{18.00}{20} = \frac{126.00}{20}$	143 440 243 220 Design issue fee					
Independent 3 - 3** = X =	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 130 123 130 Petitions related to provisional applications					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)					
and over original paterit	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 126.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					

SUBMITTED BY			Complete (if applicable)		
Name (PnntlType)	Jenny K. Mueller, Jr.	Registration No. (Attoroey/Agent)	27,576	Telephone	(614) 436-0600
Signature	YUUN	Welley 1.		Date	November 02, 2001

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Attorney Docket: 120461-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Mark P. D'Evelyn, et al.

Date Filed: Herewith

For: Sintered Polycrystalline Gallium Nitride and its Production

COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" mailing label number EL 9 0977354 US

Date of Deposit: November 2, 2001

I hereby certify that this patent application with drawings, assignment and recordation forms, declaration and power of attorney and data information form is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above, addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

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